Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 13 Jul 2021 until 23:59 on Wednesday 14 Jul 2021

Forecast Issued on Monday 12 Jul 2021 at 16:11 by Met Office Aberdeen

Confidence: High for becoming more settled through the coming days as high pressure builds across Scotland, but lower with regard to cloud amounts.

Headline for Tuesday 13 Jul 2021: Cloudy start with a little rain but becoming brighter in west.

Mountain weather hazards on Tuesday 13 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
20%	30%	40%	20%	20%	10%	10%	10%

Forecast for Tuesday 13 Jul 2021

Weather: Some clear spells to the west of the Cairngorm Plateau at first, but generally a cloudy night with, especially in the east, outbreaks of mainly light rain. A cloudy start to the day with increasingly patchy light rain, however western hills will become drier and brighter through the morning with sunny spells developing. The east remains cloudy through the afternoon with a few spots of rain but western ranges look mostly dry with sunny spells.

Chance of cloud free mountain/hill tops above 800m: Little chance across the east and at first in west, chances in west improving to around 90% through the late morning and early afternoon.

Visibility: Periods or persistent cloud above 300-450m, with patches below in east, becoming in the west just small amounts below summit level in the afternoon. Away from cloud, visibility good falling to several kilometres in rain, becoming very good in the west with some decent panoramic views of surrounding hills and mountains.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 13 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	14/19 N	16/21 N	12/17 NE	11/16 N	10/15 N	10/15 N	10/15 N	11/14 N	8/10 NE
900	9/11 N	9/12 NE	9/12 NE	9/13 N	9/14 N	8/13 N	8/12 N	7/9 NE	5/6 NE
600	4/6 N	5/7 N	7/10 N	7/11 N	7/12 N	7/11 N	7/10 N	5/7 NE	3/4 N
300	4/7 NE	3/7 NE	4/8 N	5/10 N	6/12 N	5/11 N	5/11 NE	3/7 NE	2/3 E
Glen	2/6 N	2/8 N	3/7 N	4/9 N	5/11 N	5/10 NE	4/10 NE	2/6 NE	1/3 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/4	7/3	7/4	8/4	8/6	9/6	9/6	7/5	7/5
900	10/8	9/7	9/7	10/8	11/9	12/10	12/10	10/9	10/8
600	12/11	11/10	11/9	12/10	13/12	14/13	14/13	12/12	11/11
300	12/12	12/12	12/12	13/13	15/14	16/16	16/16	13/13	12/12
Glen	12/12	11/12	11/11	14/14	16/16	18/17	18/17	14/14	11/12
Freezing Level*	2800m	2800m	2800m	2800m	2800m	2800m	2800m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Risk of sunburn and dehydration in the strong sunlight across western hills

Forecast for Wednesday 14 Jul 2021

Weather: Some clear spells across the southwest overnight but generally mostly cloudy overnight with a few spots of rain. Soon after dawn becoming brighter from the west with sunny spells developing, with just the odd, mainly light, shower possible in the afternoon. Low cloud may edge back into eastern hills in the late evening.

Maximum wind: Northeasterly 10mph or less backing westerly 10-15mph.

Chance of cloud free mountain/hill tops above 800m: Little chance at first improving to around 90% through the morning. Chances in the east likely to fall in the late evening.

Visibility: Periods or persistent cloud above 300-450m, with patches below in east, becoming just small amounts below summit level in the afternoon. Away from cloud visibility very good falling a little in any rain or showers.

Temperature: **Glens:** Around plus 9 or 10 Celsius rising to plus 21 Celsius by day
At 800m: Around plus 11 Celsius
Freezing level: Well above the summits

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